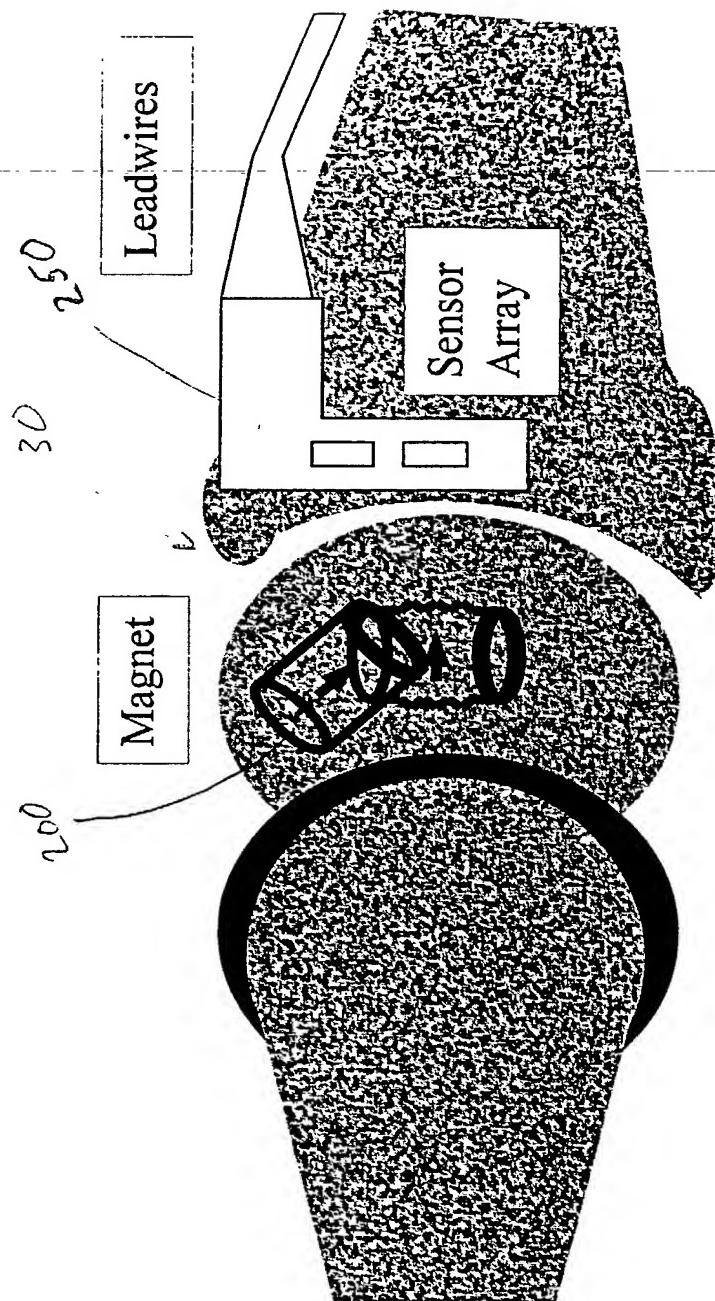


Schematic of Prototype IJAT



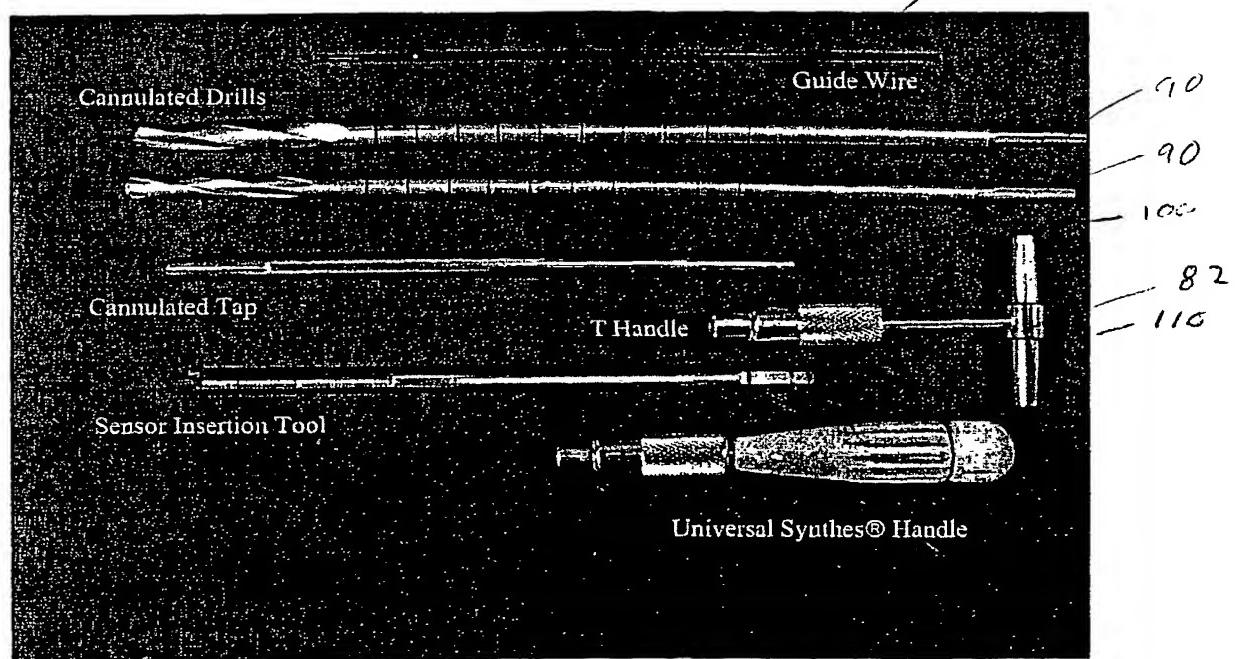
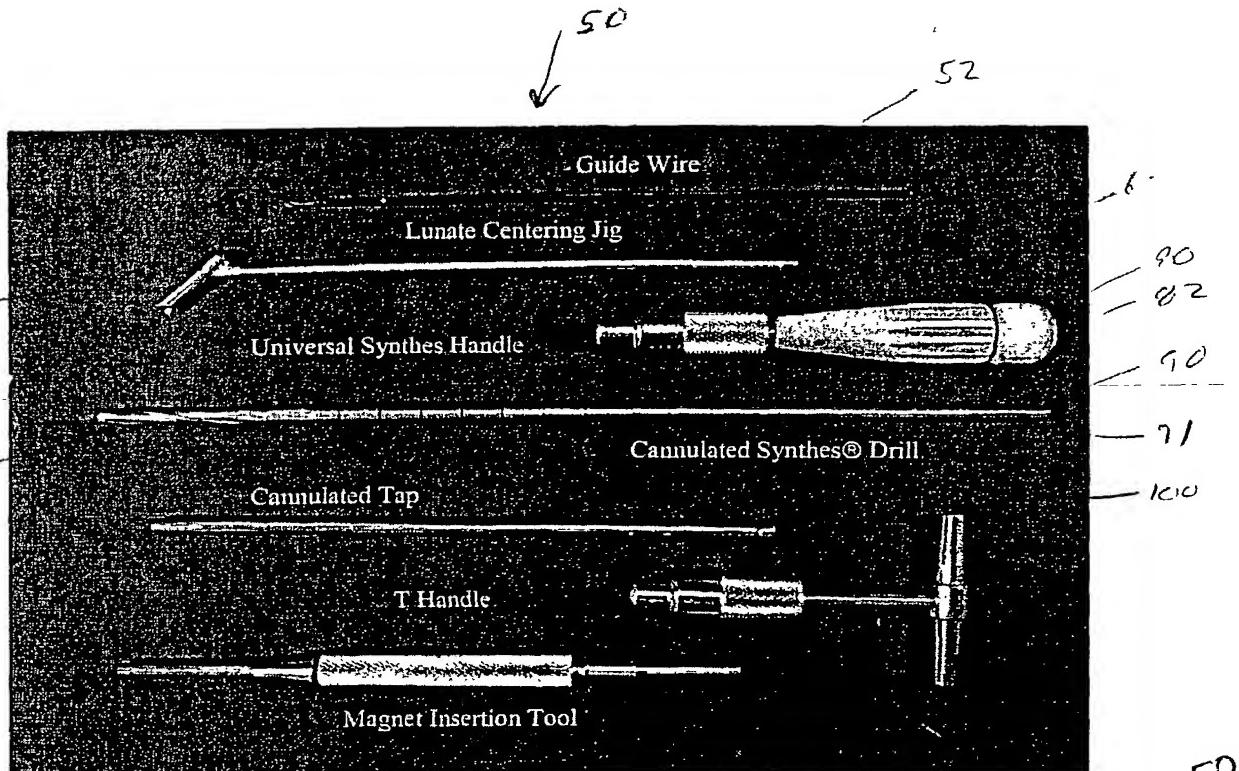
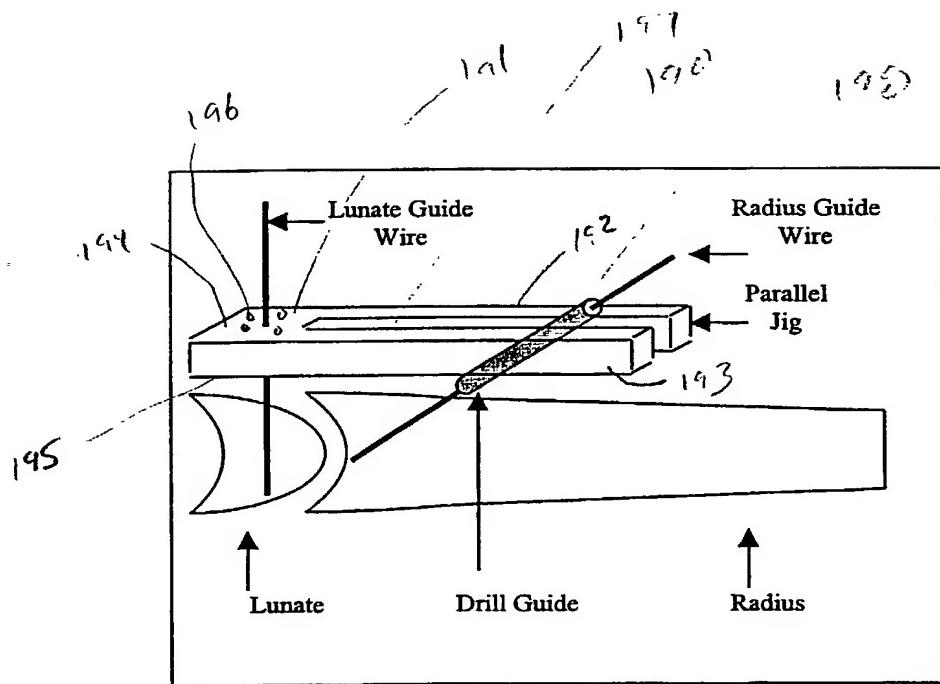
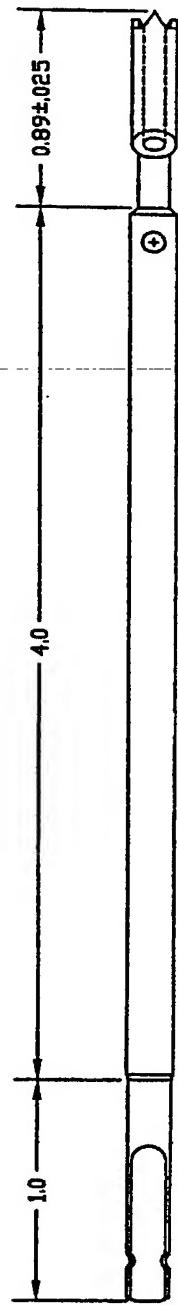
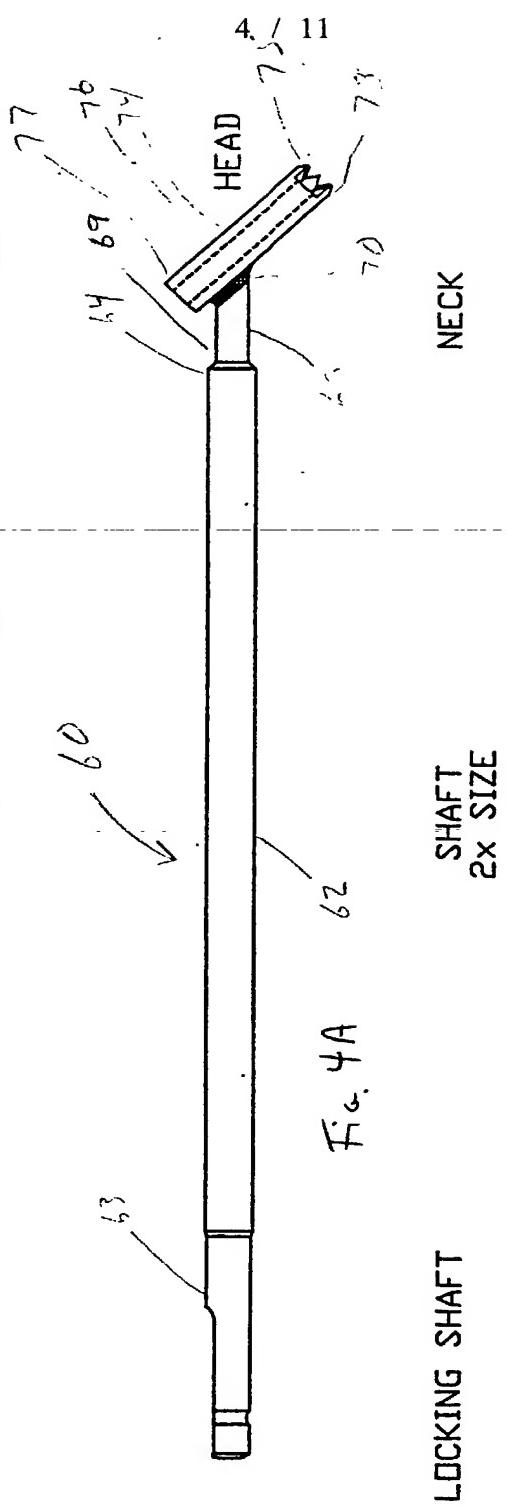
10/009915
PCT/US00/11943

FIG. 2



F16. 3

Guide Wire X-ray Alignment Jig



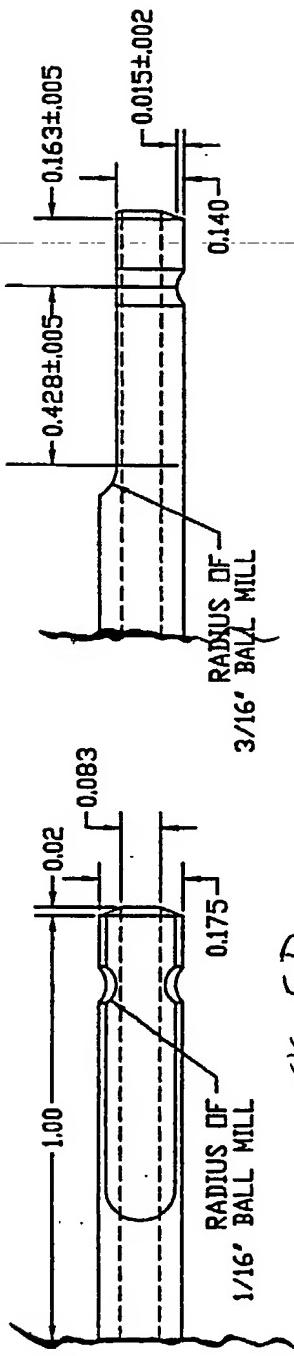
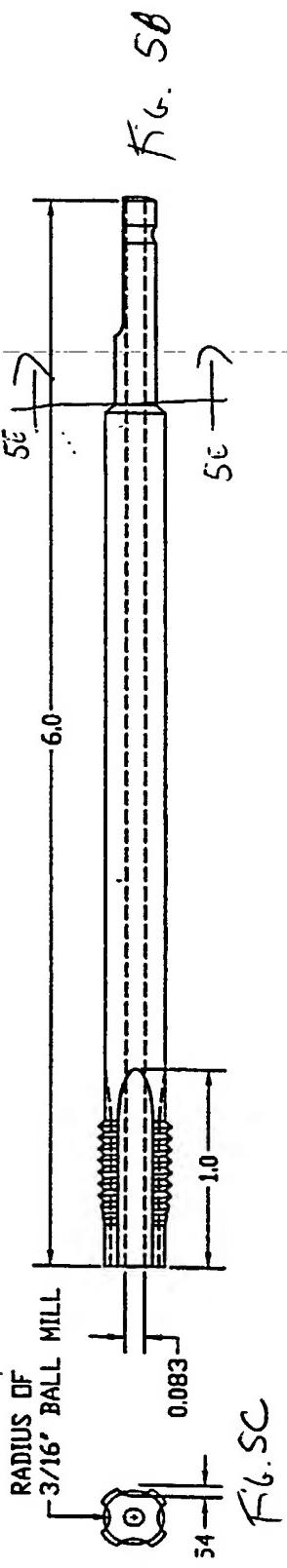
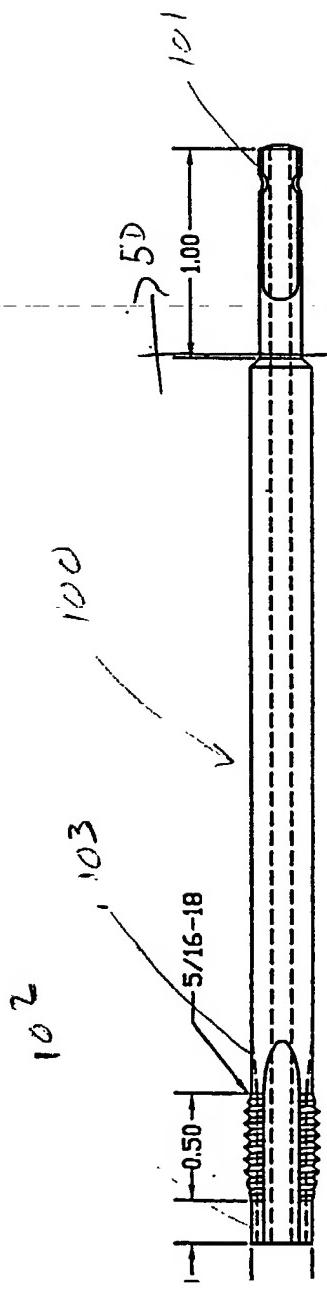
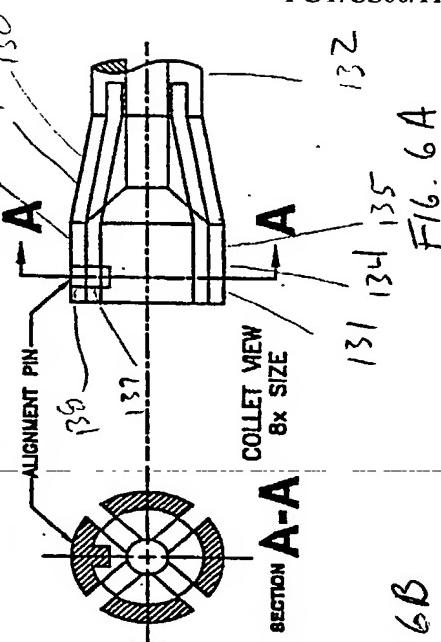
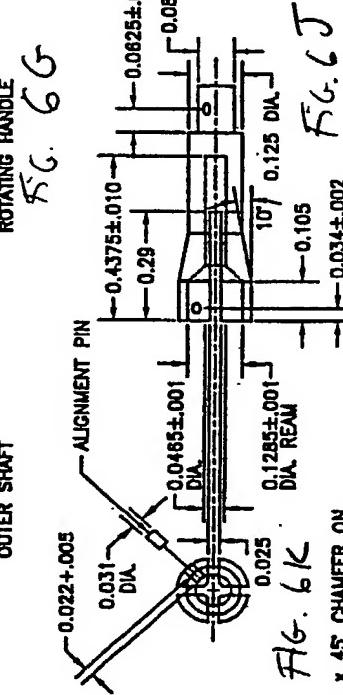
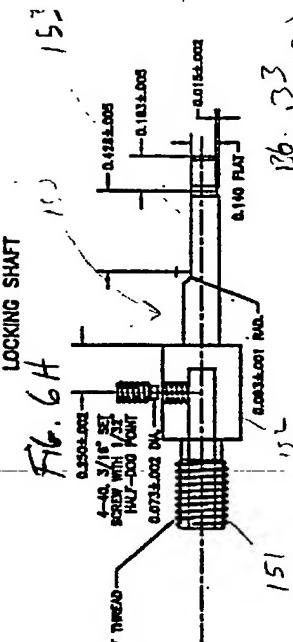
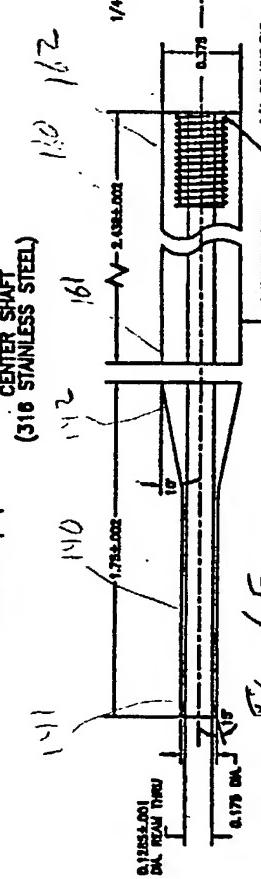
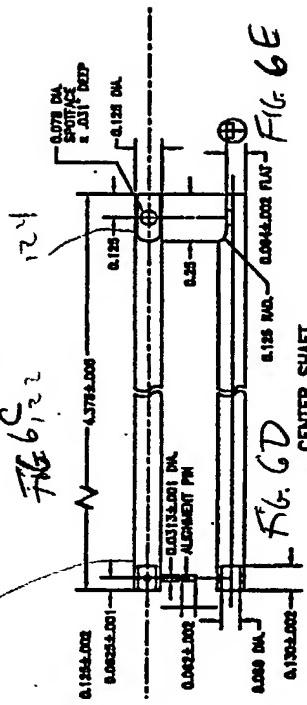


Fig. 5E

Magnet Insertion Tool

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- NOTE:
- 1) ADD .01 X 45° CHAMFER ON MATING PARTS.
 - 2) 600 GRIT SANDPAPER POLISH ALL OUTSIDE SURFACES.
 - 3) ALL PINS AND SET SCREW SHOULD ALIGN WITH FACE OF LOCKING SHAFT.
 - 4) COLLET AND CENTER SHAFT MAY BE FABRICATED AS A SINGLE PIECE.
 - 5) CENTER SHAFT MADE WITH 316 STAINLESS STEEL.

IJAT Insertion Tool

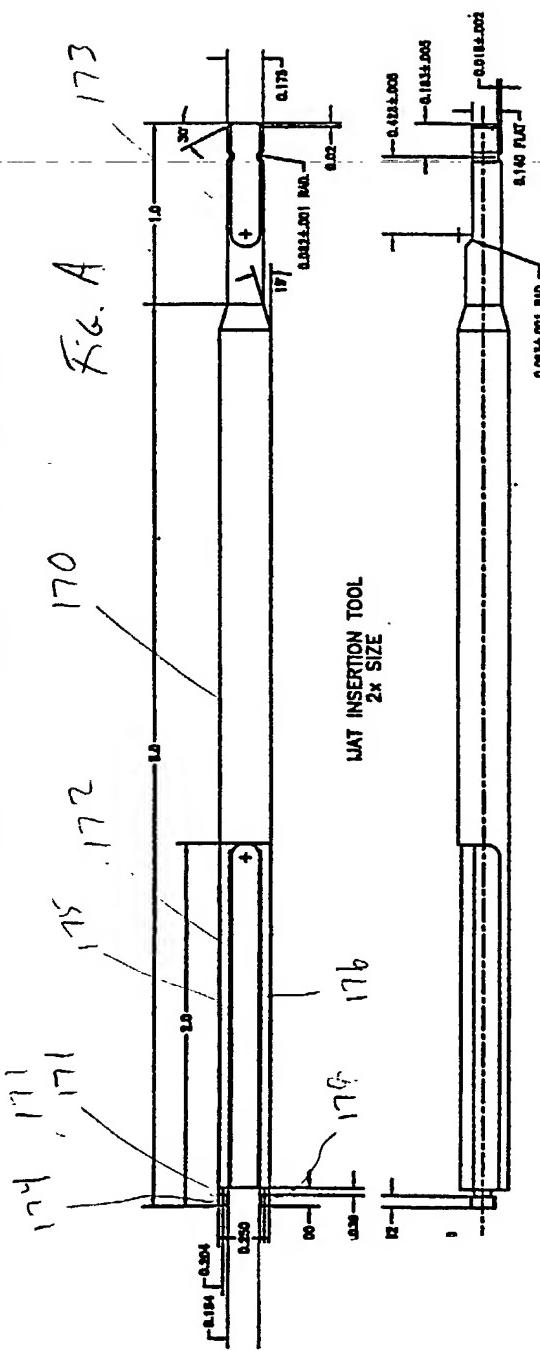
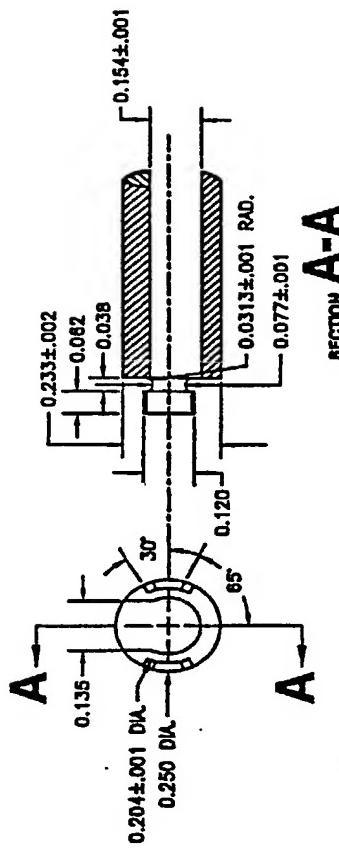


FIG. 7C
TOOL HEAD VIEW
 $4 \times$ SIZE

Fig. 4D



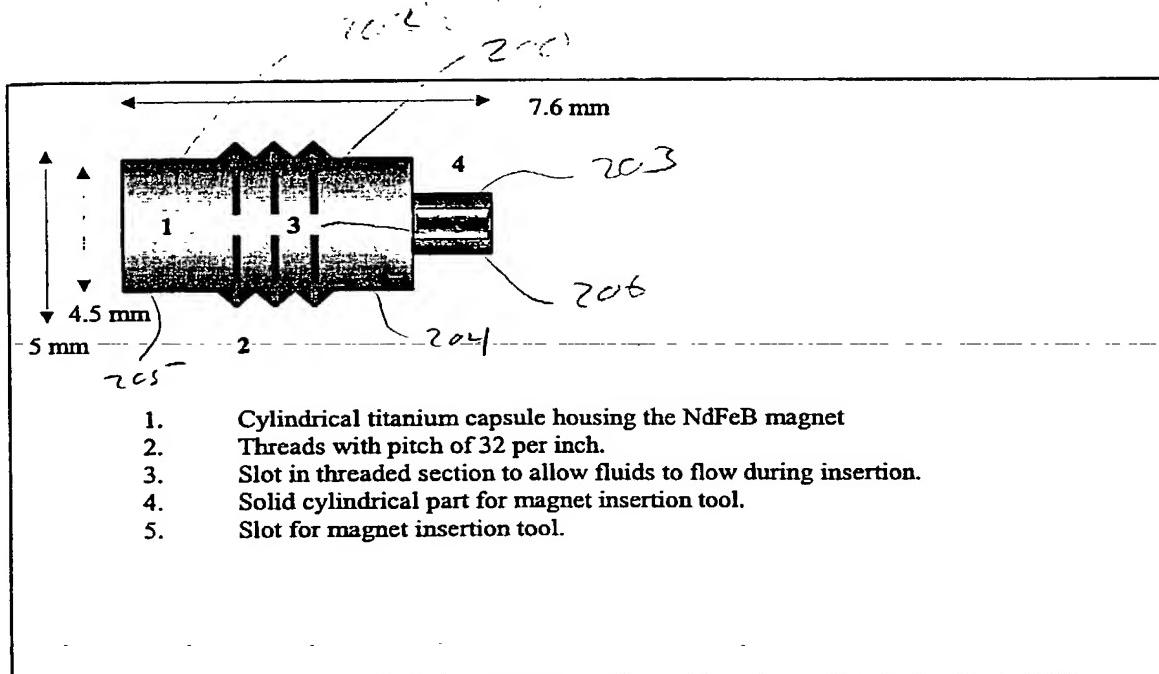


FIG. 8

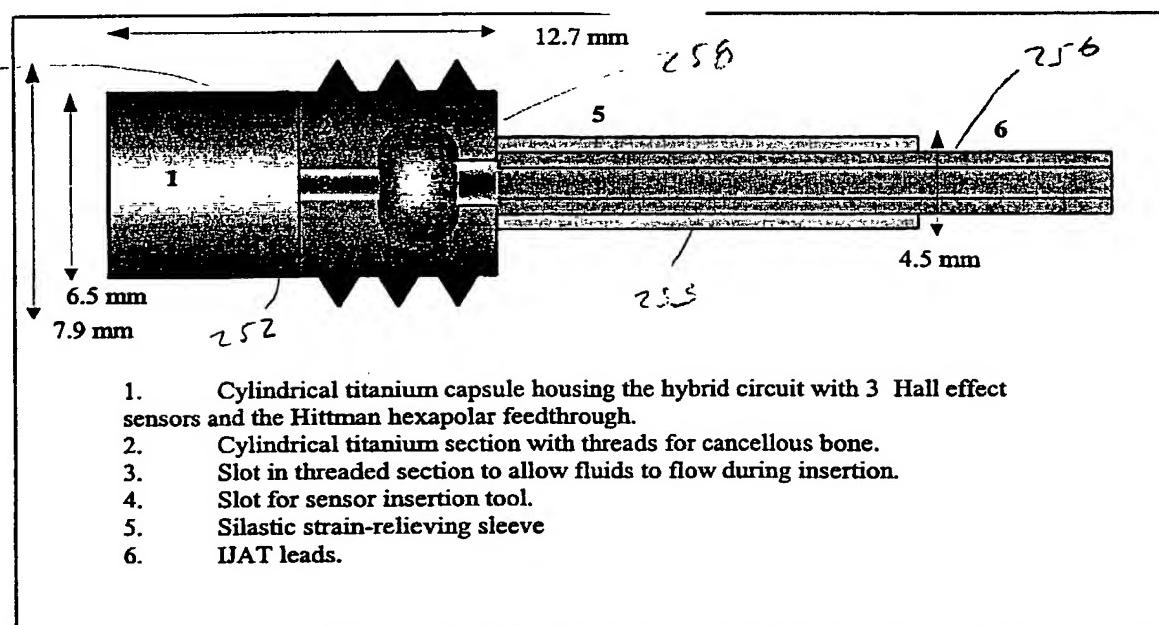


FIG. 9

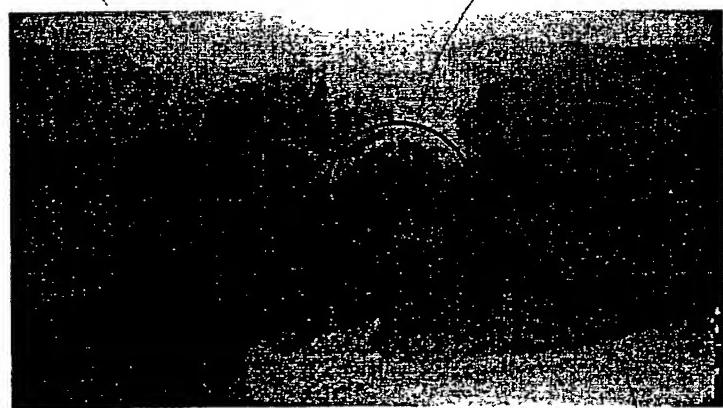


FIG. 15

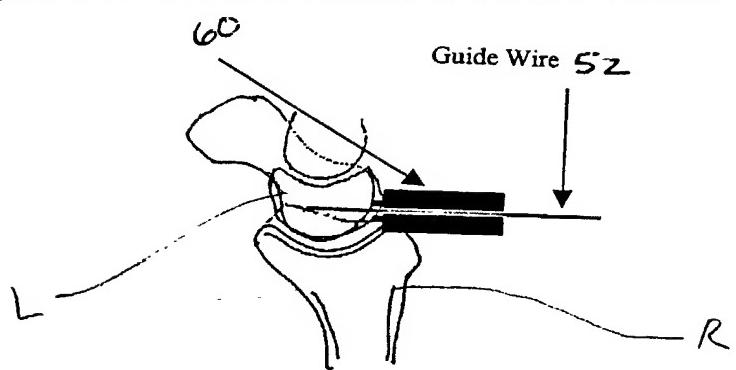


FIG. 11

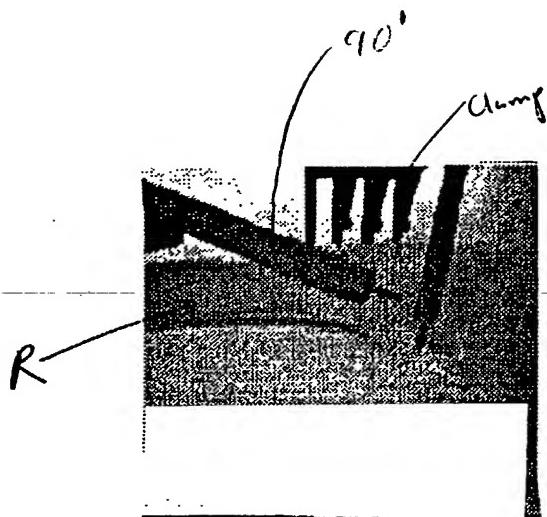


FIG. 13

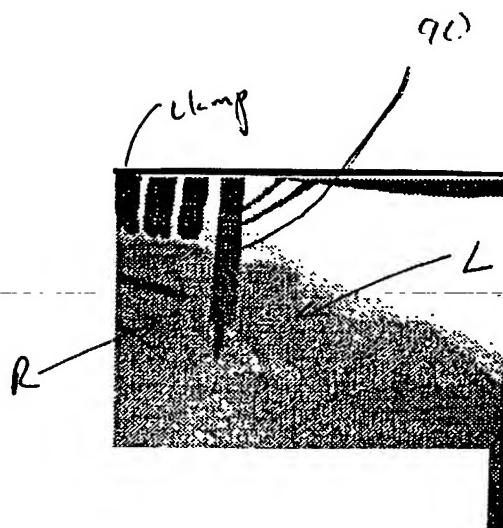


FIG. 12

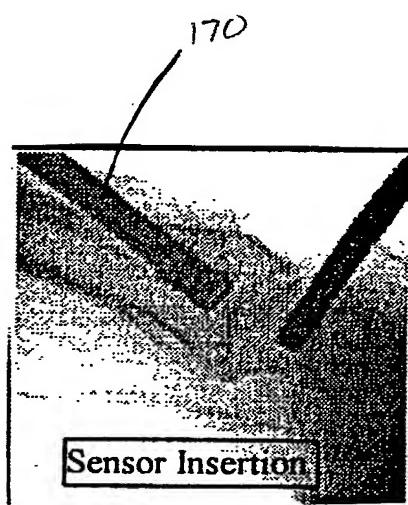


FIG. 14

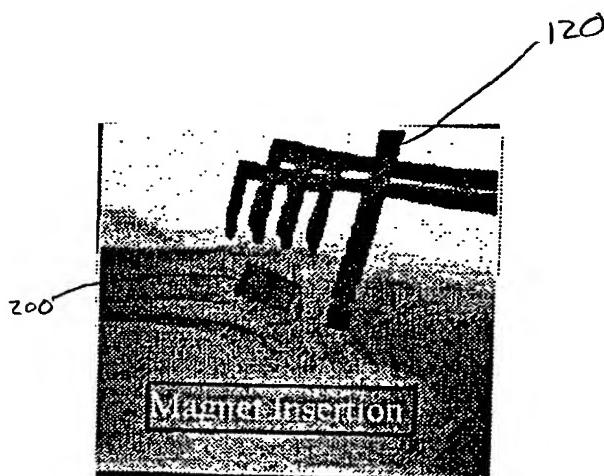


FIG. 15